

Sheet 1 of 1

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| Form PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DKT. NO. 500.41300CX1 | SERIAL NO. 10/689,594 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT NAKAMOTO, et al. | |
| | | FILING DATE October 22, 2003 | GROUP 2125 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date |
|------------------|-----------------|-----------|----------|-----------------|----------|-------------|
| JAL | AA | 4,964,734 | 10-23-90 | Yoshida, et al. | | |
| | AB | | | | | |
| | AC | | | | | |
| | AD | | | | | |
| | AE | | | | | |
| | AF | | | | | |
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| | AJ | | | | | |
| | AK | | | | | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation /Abstract | |
|------------------|-----------------|------|---------|-------|----------|-----------------------|----|
| | | | | | | Yes | No |
| | AM | | | | | | |
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| | AP | | | | | | |
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| | AT | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-----------------|----------|--|
| | AU | |
| | AV | |
| | AW | |
| | AX | |
| | AY | |
| | AZ | |
| Examiner | J. Handh | |
| Date Considered | 8/5/05 | |